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NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

03/31/2004

FISH & RICHARDSON PC 225 FRANKLIN ST BOSTON, MA 02110 EXAMINER BRUSCA, JOHN S

ART UNIT PAPER NUMBER

1631

DATE MAILED: 03/31/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/826 752	04/05/2001	Leonard P. Guarente	0050.1491-005	1365

TITLE OF INVENTION: GENES DETERMINING CELLULAR SENESCENCE IN YEAST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	06/30/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (70

		·	or <u>Fax</u>	(703) 740-4000	: p pt 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
INSTRUCTIONS: This formappropriate. All further corrected by maintenance fee notifications	espondence including the P clow or directed otherwise	mitting the ISSUE atent, advance order in Block 1, by (a) s	FEE and PUBLIC rs and notification specifying a new co	ATION FEE (if requestion of maintenance fees or respondence address	uired). Blocks 1 through 4 si will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
	ADDRESS (Note: Legibly mark-up	with any corrections or use	e Block 1)	Fee(s) Transmittal. The	f mailing can only be used for his certificate cannot be used to all paper, such as an assignment	for any other accompanying
26161 759	00 03/31/2004			have its own certifica	te of mailing or transmission.	
FISH & RICHARDSON PC 225 FRANKLIN ST BOSTON, MA 02110				I hereby certify that the States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fcc(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address	g deposited with the United st class mail in an envelope above, or being facsimile
BOSTON, MA 021	10			transmitted to the US	PTO, on the date indicated bel	OW. (Depositor's name)
				(Signature)		
						(Date)
APPLICATION NO.	FILING DATE	FI	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	04/05/2001		Leonard P. Guarer		0050.1491-005	1365
09/826,752 TITLE OF INVENTION: GF		THE AD SENESCE				
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nonprovisional	YES	\$665		\$300	\$965	06/30/2004
EXAM	INER	ART UNIT	С	LASS-SUBCLASS		
BRUSCA	, JOHN S	1631		435-004000		
1. Change of correspondence CFR 1.363).	address or indication of "Fo	ce Address" (37	names of up to	the patent front page 3 registered patent	attorneys or 1	
☐ Change of corresponde Address form PTO/SB/12	Correspondence agents OR, alternative firm (having as a agent) and the native firm (having as a agent).		natively, (2) the name of a single member a registered attorney or 2			
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indicat or more recent) attached. Use	tion form e of a Customer	attorneys or agen will be printed.	ts. If no name is list	ed, no name 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	HE PATENT (print	or type)		
PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	a to the USPIO or is being	subimitica anaci sepa	araic cover. Compre	e patent. Inclusion of tion of this form is NO TY and STATE OR CO	assignee data is only appropr OT a substitute for filing an ass OUNTRY)	iate when an assignment has signment.
Please check the appropriate	occionos cotagory or catego	aries (will not be prin	ated on the patent):	□ individual □	l corporation or other private g	group entity
4a. The following fee(s) are			Payment of Fee(s):			
☐ Issue Fee				nount of the fec(s) is c		
□ Publication Fee □ Payment by credit card. Form PTO-2038 is attached. □ Advance Order - # of Copies □ The Director is hereby authorized by charge the required fee(s), or credit any over				r orodit any overnavment to		
☐ Advance Order - # of	Copies		☐ The Director is Deposit Account N	hereby authorized by umber	(cnclose an extra	copy of this form).
Director for Patents is reque	sted to apply the Issue Fee a	and Publication Fee ((if any) or to re-app	ly any previously paid	I issue fee to the application id	lentified above.
(Authorized Signature)		(Date)				
other than the applicant;	d Publication Fee (if require a registered attorney or agreed of the United States P	gent; or the assigned atent and Trademark	e of other party in Office.	' 		
This collection of information obtain or retain a benefit application. Confidentialit estimated to take 12 minus completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFF by the public which is to y is governed by 35 U.S.C. tes to complete, including m to the USPTO. Time w the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLI- for Patents, Alexandria, Vii	R 1.311. The inform file (and by the USI 122 and 37 CFR 1.1) tathering, preparing, ill vary depending trequire to complet to the Chief Inform of Commerce, AleTED FORMS TO rginia 22313-1450.	nation is required to PTO to process) ar 4. This collection is and submitting the upon the individua to this form and/on nation Officer, U.S lexandria, Virginia THIS ADDRESS			

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FISH & RICHARDSON PC			BRUSCA,	BRUSCA, JOHN S	
225 FRANKLIN S			ART UNIT	PAPER NUMBER	
BOSTON, MA 021	10		1631		

DATE MAILED: 03/31/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.